

IN THE CLAIMS:

Claim 1 (currently amended): Paddlewheel tangs, comprising:

a primary face disposed on an outer periphery of a truncated conical body, wherein the truncated conical body rotates about an axis of the truncated conical body; and
a secondary face disposed on the outer periphery of the truncated conical body substantially symmetrical to the primary face, wherein the primary face is adapted to move a product in a first rotation direction and the secondary face is adapted to move product in a second rotation direction.

Claim 2 (previously presented): The paddlewheel tangs according to claim 1, wherein the primary face and the secondary face are at an angle.

Claims 3-4 (canceled).

Claim 5 (previously presented): The paddlewheel tangs according to claim 1, wherein the primary face and the secondary face have an equivalent effective contact area.

Claim 6 (previously presented): The paddlewheel tangs according to claim 1, wherein the substantially same amount of the product is delivered in either direction.

Claim 7 (currently amended): A paddlewheel tang, comprising:

a primary face for moving a product in a first direction;
a secondary face disposed at an angle to the primary face, wherein the secondary face moves the product in a second direction; and
a crossbar disposed between the primary face and the secondary face to increase the shear strength of the tang.

Claim 8 (original): The paddlewheel tangs according to claim 1, wherein the product is ice.

Claim 9 (original): The paddlewheel tangs according to claim 8, wherein the product is ice cubes.

Claim 10 (original): The paddlewheel tangs according to claim 1, wherein a crest of the tangs is rounded.

Claim 11 (previously presented): The paddlewheel tangs according to claim 4, wherein the tangs are symmetrical about a plane extending radially from the axis, and through a midpoint of the tangs.

Claim 12 (currently amended): A paddlewheel, comprising:

a truncated conical body having an outer periphery; and

tangs disposed along on the outer periphery of the truncated conical body, the tangs including a primary face coupled to a substantially symmetrical secondary face, wherein each face is equally adapted to move a product, and further wherein the truncated conical body may be rotated in either direction to move the product.

Claim 13 (previously presented): The paddlewheel according to claim 12, wherein the truncated cone rotates about the axis.

Claim 14 (previously presented): The paddlewheel according to claim 13, wherein the tangs are substantially symmetrical through a plane passing through the axis of the truncated cone and a midpoint of each tang.

Claim 15 (currently amended): A paddlewheel, comprising:

a truncated conical body having an outer periphery; and

tangs disposed along on the outer periphery of the truncated conical body, the tangs including a primary face coupled to a secondary face, wherein each face is equally adapted to move product, such that the truncated conical body may be rotated in either direction to move the

product, and further wherein the tangs include a crossbar to increase the inertial properties of the tangs.

Claim 16 (original): The paddlewheel according to claim 12, wherein a crest of the tangs is rounded.

Claim 17 (previously presented): The paddlewheel according to claim 15, wherein the primary face is substantially symmetrical to the secondary face.

Claim 18 (original): The paddlewheel according to claim 12, further comprising a central aperture disposed along an axis of the truncated conical body, wherein the paddlewheel rotates about the central aperture.

Claim 19 (previously presented): The paddlewheel according to claim 14, wherein the primary face of a respective tang is substantially symmetrical to the secondary face of the respective tang through the plane passing through the axis of the truncated body and the midpoint of each tang.

Claims 20-33 (canceled).